



Mr. Ross del Rosario  
USEPA Region 5 – SR6J  
77 W. Jackson Boulevard  
Chicago, Illinois 60604-3590

December 12, 2011  
2037

RE: November 2011 Monthly Progress Report  
Former Crawford Station MGP Site  
Chicago, Illinois  
Peoples Gas Light and Coke Company

**CERCLA Docket No. V-W-08-C-917 and V-W-11-C-981**  
**CERCLIS ID – ILN0000510192**

Dear Mr. del Rosario:

On behalf of Integrys Business Support, LLC (IBS), Natural Resource Technology, Inc. (NRT) is providing this Monthly Progress Report for the Former Crawford Station Manufactured Gas Plant (MGP) Site. This report encompasses the Removal Action work and the Remedial Investigation/Feasibility Study (RI/FS) activities that are being performed concurrently.

## **I. Time Critical Removal Action (AOC V-W-11-C-981)**

### **1) Progress Made During the Past Month**

- Implementation of the Removal Action on Parcels A, B & O is being initiated in accordance with the USEPA-approved Removal Action Work Plan, Rev. 1 (RAWP).
- Permit applications have been filed for construction with the City of Chicago Office of Underground Construction (OUC); delays have been experienced in receipt of permit approvals from the City of Chicago.
- Permit applications for wastewater discharge authorization from the Metropolitan Water Reclamation District of Greater Chicago (MWRDGC) have been filed; permit approval is pending.
- Preliminary site work, including installation of fencing and clearing and grubbing in the Removal Action Area has been completed.
- Contractor bids have been secured for the construction of sheetpile wall and excavation of MGP source material.
- Pre-Removal Action field sampling activity was performed to verify the soil amendment areas and determine the requirements for off-site disposal of MGP source materials. The sampling efforts were performed during the week of November 14, 2011. Forty-four soil borings were advanced on-site. Complete analytical results are pending.

## 2) Analytical and Other Testing Results Received

- Partial analytical results were received related to the above referenced Pre Removal Action field sampling. This data will be submitted with the next monthly progress report when all data is available.

## 3) Project Work Next Month

### IBS Actions

- Construction activities in December are expected to be limited to final selection of Contractors, securing permits, project planning and initial site mobilization. Work activities will start with installation of silt fencing and improvements to the haul roads to the Removal Action Area (RAA).
- The air monitoring system will be set up and background samples will be obtained prior to the start of significant construction activity.

### USEPA Actions

- None

## 4) Anticipated Schedule

Deliverable or Milestone	Target Date	Actual Date
Settlement Agreement Signed	--	October 12, 2011
Project Start Date		October 12, 2011
Monthly Progress Reports	Due the 11 <sup>th</sup> of Each Month	
Removal Action Work Plan, Rev 0 <sup>1</sup>		August 1, 2011
Removal Action Work Plan, Rev. 1 <sup>1</sup>		September 6, 2011
USEPA Approval of RAWP <sup>1</sup>		September 8, 2011
Removal Action – Start Date	November 2011	
Removal Action – Completion Date	Late Summer 2012	
<sup>1</sup> Removal Action Work Plan documents were prepared pursuant to AOC V-W-08-C-917		

## 5) Problems or Potential Problems Encountered

- Initiation of construction work has been delayed due to the need to secure OUC and MWRD permits for the work.

## 6) Actual or Planned Resolution of Problems or Potential Problems

- Schedule adjustments may be necessary to account for longer than expected permitting process.

## II. RI/FS Activities (AOC V-W-08-C-917)

### 1) Progress Made During the Past Month

- The draft Completion Report for the 260-acre Crawford Station MGP Site has been prepared and is currently under review by IBS. A revised submittal date to USEPA of 12/23/2011 is anticipated.

### 2) Analytical and Other Testing Results Received

- None.

### 3) Project Work Next Month

#### IBS Actions

- Finalize the Completion Report and submit to USEPA.

#### USEPA Actions

- None.

### 4) Anticipated Schedule

Deliverable or Milestone	Target Date	Actual Date
Settlement Agreement Signed	--	October 31, 2008
Project Start Date		December 15, 2011
Monthly Progress Reports	Due the 14 <sup>th</sup> of Each Month	
Completion Report , Rev. 0	December 15, 2011	
Pre-Site Specific Scoping Meeting	January 16, 2012	
Site Specific Work Plan, Rev. 0	March 14, 2012	
Receive USEPA Comments on SSWP, Rev. 0	May 14, 2012	
Site Specific Work Plan, Rev. 1	June 28, 2012	
USEPA Approves SSWP, Rev. 1	July 29, 2012	
RI/FS (Parcel Group 1)	July 2012 to Sept. 2014	

### 5) Problems or Potential Problems Encountered

- None. See schedule comment above.

### 6) Actual or Planned Resolution of Problems or Potential Problems

- None.

Please contact Mr. Naren Prasad of IBS at 312.240.4569 if you should have any questions regarding the content of this progress report.

Mr. Ross del Rosario  
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Sincerely,

NATURAL RESOURCE TECHNOLOGY, INC.

A handwritten signature in black ink, appearing to read "J M Nardozi".

John M. Nardozi, P.E.  
Principal Engineer

A handwritten signature in black ink, appearing to read "Tim Norris".

Timothy B. Norris, PG  
Geologist

cc: D. Wilson, IEPA (via US Mail and email)  
Mr. Naren Prasad, Integrys (via email)  
Mr. David Klatt, CH2M Hill (via email)  
Ms. Jennifer Kahler, NRT

